The Water Connection August 1998

- Reclaimed water saves more than 3 billion gallons per year -

CITY GOLF COURSES DON'T USE OUR GROUNDWATER

Most golf courses in the metro area served by Tucson Water are kept green with reclaimed wastewater. Reclaimed water is produced at the City's Reclaimed Water Plant and delivered through the reclaimed water system to 12 golf courses and driving ranges in the Tucson Water service area. Three other courses in Tucson Water's service area use water from their own private wells. One other uses groundwater because no reclaimed water is available to it yet. All of the remaining golf courses in the metropolitan region have their own groundwater wells, are served by other water companies, or use wastewater effluent for irrigation. The City of Tucson has no authority to prohibit these golf courses from using groundwater, but does encourage them to switch to reclaimed water. It is also important to mention that non-City owned golf courses pay all costs associated with providing reclaimed water service to them, such as pipelines and pumping facilities.

Golf courses in the Tucson Water service area maintained with reclaimed water:

Del Urich Raven Golf Club

El Rio Skyline Fred Enke Starr Pass

Randolph North Tucson Country Club
Gallery at Dove Mountain Ventana Canyon
Heritage Highlands Tucson Family Golf

La Paloma

See What Your Water Department Is Doing With CAP Water and More – TAKE A TOUR OF TUCSON WATER'S RECHARGE PROJECTS

Get a look at how water recharge projects in our community work. In response to public interest, we've started a new program offering tours of water facilities to you - our customers. These free tours explore CAP water recharge, reclaimed water recharge, and the City's water treatment facility. The Central Arizona Project water recharge projects in Avra Valley and at Pima Mine Road have been developed for storage and recovery of CAP water. The water treatment plant is where water quality monitoring and advanced

CAP water. The water treatment plant is where water quality monitoring and advanced research is conducted to ensure high water quality is maintained. Sweetwater Wetlands is a facility that recycles wastewater for use as irrigation water throughout the community. The Wetlands also offers a setting for bird watching and other activities.

For more information, or to schedule a tour, please call 791-4331.

GET WATERSMART! FREE WORKSHOPS ON TAP THIS FALL

Attend a free Water Smart Workshop and learn how to decign install apprate and

August 29

Tohono Chul Park - 7366 N. Paseo Del Norte, Tucson

9.20 10.20am Mini Oscie Dlant Calaction and Docien

September 12

Avra Water Co-Op Inc. - 11821 W. Picture Rocks Road, Tucson

8.20 10.20am Mini Oscia Dlant Solaction and Docian

September 26

Pima County Cooperative Extension - 4210 N. Campbell Avenue, Tucson

Q.20 10.20am Mini Oacic Dlant Calaction and Dacion

October 3

Tohono Chul Park - 7366 N. Paseo Del Norte. Tucson

Q-20 10-20am Prin Irrigation Decign and Installation

November 7

Wilmot Library - 530 N. Wilmot, Tucson

9:00-11:00am Irrigation Timer Use

11:30am-1:30pm Mini-Oasis Plant Selection and Design 2:30-4:30pm Drip Irrigation Design and Installation

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11:30am-1:30pm Mini-Oasis Plant Selection and Design 2:30-4:30pm Drip Irrigation Design and Installation

November 21

Pima County Cooperative Extension - 4210 N. Campbell Avenue, Tucson

8:30-10:30am Drip Irrigation Design and Installation

11:00am-1:00pm Irrigation Timer Use

2:00-4:00pm Mini-Oasis Plant Selection and Design

Why should bacteria count matter to me?

Millions of people around the world suffer from waterborne diseases caused by bacteria. This is rare in the United States, where most water utilities disinfect the water and monitor and test for micro-organisms. Tucson Water adds a sufficient level of chlorine to keep the ground water we use safe for drinking, cooking and bathing.

What's a coliform anymay?

detect a salty taste when TDS is above 500 parts per million. There are no health-based government standards for mineral content in drinking water.

Hardness measures the ease with which soap can be lathered. The softer water is, the more easily it produces a soapy lather. Water hardness also determines the degree of water spotting on dishes, plumbing fixtures and bath areas. In addition, most home water conditioners are set based on the hardness of the water entering the home. For the most part, Tucson's ground water is considered moderately hard.



The Water Connection
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To receive a copy, or to receive this
information in Spanish, call 7914331

or mail your request to: Customer Information P.O. Box 27210 Tucson, AZ 85726-7210 City of Tucson TTY number: 791-2639

Si usted desea este documento escrito en español , por favor, llame al 791-4331.